Shower curtain rails

seamless quality

Types

• 4100: a strong shower rail with a slim design.
• 4200: an elegant, round shower rail.
• 5100: a robust, round shower rail.

Load Release System (LRS)

Goelst cubicle-, shower rails can be equipped with a Load Release System (LRS). This unique, patented system will release the rail from its activation points when it is subjected to a sudden peak load of 35 kg (subject to installation). The rail can subsequently be reinstalled without the need of specialist tools.

The Load Release System is our answer to a requirement of the healthcare sector. The need for collapsible, risk reducing rails became apparent, specifically in environments with a heightened ligature risk.

The components of the system have been designed for rail types 4100 and 5100. The LRS device is unobtrusive when the rail is in normal use.

Curtain rails are our expertise

Goelst is a Dutch manufacturer of aluminium curtain rail systems. With over thirty years of experience, we offer a comprehensive range of high-quality, versatile curtain rail systems, suitable for all curtain types.

Only the finest synthetics are used by our in-house injection moulding department for the manufacture of components. Goelst systems are known for their unparalleled gliding properties.

Bespoke products are our forte. As well as general customisation, we offer unique, customer-specific solutions. Our own R&D department and production facilities allow us to provide ongoing development and innovation. In short, Goelst provides the experience, facilities and ability to complete any rail-related challenge.
The water-resistant synthetic components and continuous aluminium profile ensure that shower curtains will always run smoothly. As rails can be shaped, they can also be applied to showers and baths with unusual forms (eg. corner baths).

Rails can be installed with ease by using our clever mounting accessories. All rail types can be either wall or ceiling mounted and can be supported below the ceiling using suspension hangers. Our technicians will take into account specific installation requirements, such as the possibility to integrate a patient hoist.

Goelst shower rails are available in a standard range of colours or can be RAL coloured by special request. The rails can be installed fully insulated against static electricity and can be equipped with a dust-cover strip to facilitate cleaning. Furthermore, it is possible to equip rail types 4100 and 5100 with LRS, an option developed for institutions with a heightened risk of strangulation.

The standard in healthcare

For many years now, Goelst shower curtain rails have set the standard in healthcare applications. The quality and functionality of the rails, combined with years of experience, have earned Goelst its prominent position in this sector. Of course, Goelst shower rails are also ideal for use in private dwellings, hotels, and sports and educational facilities.

Shower rail

Shower rails can be either rectangular (type 4100) or rounded (types 4200 and 5100). Rail systems are crafted from a single section of rail, including curves in the running length, eliminating faltering rail connections and loose curves.
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*Strong, stable and slim: shower rails by Goelst.*

**Model 4100**
the strong standard for shower curtain tracks
394 gr/m | 34 x 15 mm

**Model 4200**
the elegant shower curtain track
288 gr/m | 18 x 21 mm

**Model 5100**
the stable decorative shower curtain track
522 gr/m | 26 x 28 mm
**Specification guide**

**Material**
- Aluminium EN AW-6060-T66.
- Anodised in accordance with the Qualanod standard.
- Powder coated in accordance with the Qualicoat standard.

**Accessories**
Rotating glider with SS-hook 4007-60, 10 pcs per metre. Two endstops 4002 per length, spring stop 4003 and dust cover 4145.

**Installation**
Ceiling fixing with suspension hanger 4155 or 4255, mini suspension hanger 4254 or direct ceiling fixing with plate 4135 (4100, 4200) or 5135 (5100).

**Face fixing with wall bracket 4141 or end fixing with support 4149 (4100), 4249 (4200) or 5149 (5100).**

This system can also be mounted with anti-ligature Load Release components, to provide a controlled system collapse (4100 and 5100 only).

NEN-1010: Official standard for anti static rail installation.

Ceiling fixing with suspension hanger 4155 (using synthetic ceiling stud 4156) and wall fixing with synthetic wall support 4149, 4249 or 5149.

**Bending**
Minimum radius 4100: 20 cm, 4200 & 5100: 15 cm

**Standard colours**

<table>
<thead>
<tr>
<th>Material Code</th>
<th>Colour Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9010</td>
<td>Natural Silver Anodised</td>
</tr>
<tr>
<td></td>
<td>other RAL colours &amp; special coatings on request</td>
</tr>
</tbody>
</table>

**Product example**
standard shower rail designs and suspension hanger positions

- **L-shape (shower)**
- **U-shape (shower)**
- **straight rail**
- **L-shape (oval bath)**
- **specials (corner baths)**
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**Components**

**Curtain transport**
- 4002 end stop without eye
- 4003 spring stop
- 4007 rotating glider
- 4007-60 rotating glider with curtain hook

**Ceiling mounting**
- 4135 (for 4100) 5135 (for 4200 & 5100) ceiling bracket
- 4254 suspension hanger 3 cm
- 4155 suspension hanger (4100 & 5100)
- 4255 suspension hanger (4200)

**Wall mounting**
- 4149 wall bracket (4100)
- 4249 wall bracket (4200)
- 5149 wall bracket (5100)
- 4140 (for 4100) 5140 (for 4200 & 5100) wall bracket transparant for anti static installation 5 cm
- 4141 (for 4100) 5141 (for 4200 & 5100) wall bracket 5 cm

**Accessories**
- 4145 dust cover
- 4170 curtain holdback with fixing plate
- 4130 (for 4100) 5130 (for 5100) connection bracket

**technical specifications are subject to change without prior notice**

**Standard colours**
- 9010 natural silver
- anodised

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